PTO/SB/05 (08-00)
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UIILIIY	Attorney Docket No.	105345	
PATENT APPLICATION	First Inventor	Paolo Palmas et al.	
TRANSMITTAL	PROCESS AND APPARATUS FOR QUICK FEED CONTACTING WITH		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label N	o. EF320183805US	
APPLICATION ELEMENTS	ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application	
See MPEP chapter 600 concerning utility patent application contents.	7.007.00	Washington, DC 20231	
Fee Transmittal Form (e.g., PTO/SB/17) Submut an original and a implicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 21] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	Computer Pro 8. Nucleotide and/or An (if applicable, all nec a. Computer R b. Specification Seq i. CD-ROM i I. paper c. Statements ACCOMPANY 9. Assignment F 10 37 CFR 3.73	eadable Form (CRF)	
4.			
Box 5b, is considered a part of the disclosure of the accompanying continuum. The incorporation can only be relied upon when a portion has been inadve	rtently omitted from the submit	and is hereby incorporated by reference, led application parts.	
Customer Number or Bar Code Label Customer Number or Bar Code Label (Insert Customer No. or Attack ba	~	Correspondence address below	
Name			
Address City Country Tels	State apphone	Zip Code Fax	
Name (Print/Type) James C. Paschall (847/391-2355)	Registration No. (Att	Date Gail (4, 2001	
Signature me Charl		Date april (4, 2001	

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PTO/SB/17 (11-00))
Approved for use through 10/31/2002. OMB 0651-003	32
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FEE TRANSMITTAL for FY 2001

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TOTAL AMOUNT OF PAYMENT

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141		•

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Paolo Palmas et al.	
Examiner Name		
Group Art Unit		
Attorney Docket No.	105345	

METHOD OF PAYMENT	FEE CALCULATION (continued)		
The Commissioner is hereby authorized to charge indicated foca and are different authorized to charge	3. ADDITIONAL FEES		
Deposit Deposit	Large Small		
Account Number	Entity Entity Fee Fee Fee Fee Foo Description	~~ ~~	
Deposit	Code (\$) Code (\$)	Fee Paid	
Account Name	105 130 205 65 Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status. See 37 CFR 1 27	139 130 139 130 Non-English specification		
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination		
Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month		
Large Entity Small Entity	116 390 216 195 Extension for reply within second month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month		
101 710 201 355 Utility filing fee 710	118 1,390 218 695 Extension for reply within fourth month		
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month		
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal		
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal		
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing		
SUDTOTAL (4) (6) 710	138 1,510 138 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional		
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)		
Indocendent	143 440 243 220 Design issue fee		
Multiple Dependent	144 600 244 300 Plant issue fee		
wantible Debeldesiti	122 130 122 130 Petitions to the Commissioner		
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)		
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection		
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a)) 149 710 249 355 For each additional invention to be		
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)		
and over original patent	169 900 169 900 Request for expedited examination of a design application		
SUBTOTAL (2) $(\$)$ 0	O Other fee (specify) 148 Statutory Disclaimer (\$110)		
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			

SUBMITTED BY				Complete (#	applicable)
Name (Print/Type)	James C. Paschall	Registration No. (Attorney/Agent)	36,887	Telephone	(847) 391-2355
Signature	mes (Host all	· · · · · · · · · · · · · · · · · · ·		Date	april (6, 2601

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First Named Inventor

PROCESS AND APPARATUS FOR QUICK FEED CONTACTING Title WITH IMMEDIATE VAPOR DISENGAGEMENT

Atty Docket Number

105345

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Attorney/Agent for Applicant(s)

Reg. No. 36,887

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

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